

	Hits	Search Text	DBs
1	3049	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls.	US-PGPUB; USPAT
2	283	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3)	US-PGPUB; USPAT
3	23	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (rsa or (public adj key))	US-PGPUB; USPAT
4	10	("4351982" "4780840" "4944007" "5432852" "5872917" "6081598" "6307938" "6330332" "6334190" "6411715" "2002/0034300" "2002/0067832" "2002/0099746" "2002/0136401" "2002/0186837").PN.	USPAT
5	8	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (image or fingerprint or finger adj print)	US-PGPUB; USPAT
6	41	((random adj number) near3 generat\$3) same (noise near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	523	((random adj number) near2 generat\$3) near5 (noise or (blank adj image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	37	((((random adj number) near2 generat\$3) near5 (noise or (blank adj image)))) and (biometric\$ or fingerprint)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	11	"5675649".URPN.	USPAT
10	4	("3706941" "3913031" "4876725" "5706218").PN.	USPAT
11	2	"6215874".URPN.	USPAT

	Hits	Search Text	DBs
12	0	((random adj number) near2 generat\$3) same (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	0	((random adj number) near2 generat\$3) and ((ambient adj light) same (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	0	(random adj number) and ((ambient adj light) with (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	3	((random adj number) near2 generat\$3) and ((ambient adj light) same (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	129	((random adj number\$) near2 generat\$3) and (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	3	(random adj number) and ((ambient adj light) with (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	5	((random adj number\$) near2 generat\$3) with (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	59	((((random adj number\$) near2 generat\$3) and (ambient near2 light)) and (biometric\$ or finger\$1print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	122	708/250-270;380/44- 46;713/186;382/115,124-127;340/5.82- 5.83.ccls. and (ambient)	US-PGPUB; USPAT

	Hits	Search Text	DBs
21	114	(708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and (ambient)) not (((random adj number\$) near2 generat\$3) and (ambient near2 light))	US-PGPUB; USPAT
22	614	random with ambient	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	8	(random near2 (number or sequence or pattern)) with (ambient adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	12	(((\$random adj number) near2 generat\$3) same ((biometric\$ or finger\$5) near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	100	(((\$random adj number) near2 generat\$3) same (digital near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	8	708/255.ccls. and (light or image)	US-PGPUB; USPAT
27	30	708/255.ccls.	US-PGPUB; USPAT
28	18	708/255.ccls. not (708/255.ccls. and (light or image))	USPAT
29	591	((binary or bit) near2 image) and ((random adj number) near3 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	67	((binary or bit) near2 image) same ((random adj number) near3 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
31	0	((random adj number) near3 generat\$3) with ((extract\$3 near5 (pixel or bit or value)) same (image near5 area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	11	((random adj number) near3 generat\$3) and ((extract\$3 near5 (pixel or bit or value)) same (image near5 area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	9	("4091394" "4435835" "5119442" "5748804" "5870094" "5923791" "6078700" "6104840" "6466701").PN.	USPAT
34	2683	(extract\$3 near5 (pixel or bit or value)) and (((image near5 (area or location or position)) same (random or pre\$1determin\$3 or arbitrary)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	275	(extract\$3 near5 (pixel or bit or value)) with (((image near5 (area or location or position)) same (random or pre\$1determin\$3 or arbitrary)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	268	((extract\$3 near5 (pixel or bit or value)) same image) with (((image near5 (area or location or position)) same (random or pre\$1determin\$3 or arbitrary)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	24	"4958217".URPN.	USPAT
38	10	("4882622" "4958217" "5471535" "5519436" "5557685" "5598482" "5768438" "5818962" "5875040" "5881171").PN.	USPAT
39	9	("4428077" "4644583" "4731858" "5033099" "5212739" "5278921" "5497431" "5586199" "5604822").PN.	USPAT
40	2	("4484027" "5561713").PN.	USPAT
41	2	"5774549".URPN.	USPAT
42	4	("5636292" "5930369" "5949055" "6108434").PN.	USPAT
43	3	bjorn.in. and biometric	USPAT

	Hits	Search Text	DBs
44	6	(key near3 generat\$3) with (key near3 custody)	USPAT
45	47	"5541994".URPN.	USPAT
46	133	((biometric or finger\$1print) with (key near4 generat\$3)) and (key near3 (store\$1 or custody))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	121	((biometric or finger\$1print) with (key near4 generat\$3)) and (key near3 (store\$1 or custody))) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	1	("5680460").PN.	USPAT; USOCR
49	13	("4582985" "4993068" "5131038" "5481610" "5483595" "5623637" "5680460" "5937065" "6011858" "6016476" "6035398" "6038551" "6038666").PN.	USPAT
50	1	"6353889".URPN.	USPAT
51	15	("5422953" "5485519" "5659616" "5689565" "5721781" "5740248" "5778072" "5781723" "5790668" "5790674" "5850442" "5943423" "6044155" "6067620" "6092192").PN.	USPAT
52	19	borza-stephen-j.in.	US-PGPUB; USPAT
53	12	(image same (watermark near4 extract\$3)) with ((pre\$1determined or arbitrary) near3 (area or location or position))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	26	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (rsa or (public adj key))	US-PGPUB; USPAT

	Hits	Search Text	DBs
55	10	("4351982" "4780840" "4944007" "5432852" "5872917" "6081598" "6307938" "6330332" "6334190" "6411715" "2002/0034300" "2002/0067832" "2002/0099746" "2002/0136401" "2002/0186837").PN.	US-PGPUB; USPAT
56	8	708/250-270;380/44- 46;713/186;382/115,124-127;340/5.82- 5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (image or fingerprint or finger adj print)	US-PGPUB; USPAT
57	46	((random adj number) near3 generat\$3) same (noise near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	40	((((random adj number) near2 generat\$3) near5 (noise or (blank adj image))) and (biometric\$ or fingerprint)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	12	"5675649".URPN.	USPAT
60	4	("3706941" "3913031" "4876725" "5706218").PN.	USPAT
61	2	"6215874".URPN.	USPAT
62	0	((random adj number) near2 generat\$3) same (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
63	0	((random adj number) near2 generat\$3) and ((ambient adj light) same (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	0	(random adj number) and ((ambient adj light) with (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
65	3	((random adj number) near2 generat\$3) and ((ambient adj light) same (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	159	((random adj number\$) near2 generat\$3) and (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	3	(random adj number) and ((ambient adj light) with (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
68	5	((random adj number\$) near2 generat\$3) with (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	80	((((random adj number\$) near2 generat\$3) and (ambient near2 light)) and (biometric\$ or finger\$1print))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
70	138	(708/250-270;380/44- 46;713/186;382/115,124-127;340/5.82- 5.83.ccls. and (ambient)) not (((random adj number\$) near2 generat\$3) and (ambient near2 light))	US-PGPUB; USPAT
71	8	(random near2 (number or sequence or pattern)) with (ambient adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
72	12	(((\$random adj number) near2 generat\$3) same ((biometric\$ or finger\$5) near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
73	113	(((\$random adj number) near2 generat\$3) same (digital near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
74	9	708/255.ccls. and (light or image)	US-PGPUB; USPAT
75	75	((binary or bit) near2 image) same ((random adj number) near3 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
76	0	((random adj number) near3 generat\$3) with ((extract\$3 near5 (pixel or bit or value)) same (image near5 area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
77	13	((random adj number) near3 generat\$3) and ((extract\$3 near5 (pixel or bit or value)) same (image near5 area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
78	9	("4091394" "4435835" "5119442" "5748804" "5870094" "5923791" "6078700" "6104840" "6466701").PN.	USPAT
79	214	((extract\$3 near5 (pixel or bit or value)) same image) with (((image near5 (area or location or position)) same (random or pre\$1determin\$3 or arbitrary)))	USPAT; EPO; JPO; DERWENT; IBM_TDB
80	26	"4958217".URPN.	USPAT
81	10	("4882622" "4958217" "5471535" "5519436" "5557685" "5598482" "5768438" "5818962" "5875040" "5881171").PN.	USPAT
82	9	("4428077" "4644583" "4731858" "5033099" "5212739" "5278921" "5497431" "5586199" "5604822").PN.	USPAT
83	2	"5774549".URPN.	USPAT
84	2	"5774549".URPN.	USPAT
85	4	("5636292" "5930369" "5949055" "6108434").PN.	USPAT
86	10	bjorn.in. and biometric	US-PGPUB; USPAT
87	6	(key near3 generat\$3) with (key near3 custody)	USPAT

	Hits	Search Text	DBs
88	49	"5541994".URPN.	USPAT
89	135	((biometric or finger\$1print) with (key near4 generat\$3)) and (key near3 (store\$1 or custody))) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
90	1	("5680460").PN.	USPAT; USOCR
91	13	("4582985" "4993068" "5131038" "5481610" "5483595" "5623637" "5680460" "5937065" "6011858" "6016476" "6035398" "6038551" "6038666").PN.	USPAT
92	1	"6353889".URPN.	USPAT
93	15	("5422953" "5485519" "5659616" "5689565" "5721781" "5740248" "5778072" "5781723" "5790668" "5790674" "5850442" "5943423" "6044155" "6067620" "6092192").PN.	USPAT
94	19	borza-stephen-j.in.	US-PGPUB; USPAT
95	13	(image same (watermark near4 extract\$3)) with ((pre\$1determined or arbitrary) near3 (area or location or position))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
96	414	"random number" same ("least significant bit" or lsb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
97	192	"random number" with ("least significant bit" or lsb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
98	38	("random number" near3 generat\$3) with ("least significant bit" or lsb)	USPAT

	Hits	Search Text	DBs
99	33	"random number" same "gray scale"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
100	1	("5187748").PN.	USPAT
101	1	("5233404").PN.	USPAT
102	27	("5233404").URPN.	USPAT
103	27	("5548394").URPN.	USPAT
104	1	("5844287").PN.	USPAT
105	139	fingerprint and (grey near (scale or level or pixel or value)) and (binary near (value or encod\$3 or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
106	2	S129 and averag\$3 near4 (grey near (scale or level or pixel or value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
107	33	("4225850").URPN.	USPAT
108	73	("random number" near3 generat\$3) with (binary near (value or cod\$3 or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
109	100	("random number" near3 generat\$3) with (binary near (value or cod\$3 or image or bit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
110	19	("random number" near3 generat\$3) with (binary near2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
111	26	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (rsa or (public adj key))	US-PGPUB; USPAT

	Hits	Search Text	DBs
112	10	("4351982" "4780840" "4944007" "5432852" "5872917" "6081598" "6307938" "6330332" "6334190" "6411715" "2002/0034300" "2002/0067832" "2002/0099746" "2002/0136401" "2002/0186837").PN.	USPAT
113	8	708/250-270;380/44- 46;713/186;382/115,124-127;340/5.82- 5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (image or fingerprint or finger adj print)	US-PGPUB; USPAT
114	48	((random adj number) near3 generat\$3) same (noise near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
115	47	((((random adj number) near2 generat\$3) near5 (noise or (blank adj image))) and (biometric\$ or fingerprint)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
116	12	"5675649".URPN.	USPAT
117	4	("3706941" "3913031" "4876725" "5706218").PN.	USPAT
118	2	"6215874".URPN.	USPAT
119	0	((random adj number) near2 generat\$3) same (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
120	0	((random adj number) near2 generat\$3) and ((ambient adj light) same (biometric or (fingerprint)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
121	0	(random adj number) and ((ambient adj light) with (biometric or (fingerprint)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
122	4	((random adj number) near2 generat\$3) and ((ambient adj light) same (biometric or (fingerprint)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
123	172	((random adj number) near2 generat\$3) and (ambient near2 light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
124	4	(random adj number) and ((ambient adj light) with (biometric or (fingerprint)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
125	6	((random adj number\$1) near2 generat\$3) with (ambient near2 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
126	85	((random adj number\$1) near2 generat\$3) and (ambient near2 light)) and (biometric\$ or finger\$1print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
127	158	(708/250-270;380/44- 46;713/186;382/115,124-127;340/5.82- 5.83.ccls. and (ambient)) not (((random adj number\$) near2 generat\$3) and (ambient near2 light))	US-PGPUB; USPAT
128	10	(random near2 (number or sequence or pattern)) with (ambient adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
129	13	((random adj number) near2 generat\$3) same ((biometric\$ or finger\$5) near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
130	117	(((\$random adj number) near2 generat\$3) same (digital near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
131	9	708/255.ccls. and (light or image)	US-PGPUB; USPAT
132	79	((binary or bit) near2 image) same ((random adj number) near3 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
133	0	((random adj number) near3 generat\$3) with ((extract\$3 near5 (pixel or bit or value)) same (image near5 area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
134	13	((random adj number) near3 generat\$3) and ((extract\$3 near5 (pixel or bit or value)) same (image near5 area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
135	9	("4091394" "4435835" "5119442" "5748804" "5870094" "5923791" "6078700" "6104840" "6466701").PN.	USPAT
136	306	((extract\$3 near5 (pixel or bit or value)) same image) with (((image near5 (area or location or position)) same (random or pre\$1determin\$3 or arbitrary)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
137	26	"4958217".URPN.	USPAT
138	10	("4882622" "4958217" "5471535" "5519436" "5557685" "5598482" "5768438" "5818962" "5875040" "5881171").PN.	USPAT
139	9	("4428077" "4644583" "4731858" "5033099" "5212739" "5278921" "5497431" "5586199" "5604822").PN.	USPAT
140	2	("4484027" "5561713").PN.	USPAT
141	2	"5774549".URPN.	USPAT
142	4	("5636292" "5930369" "5949055" "6108434").PN.	USPAT

	Hits	Search Text	DBs
143	5	bjorn.in. and biometric	USPAT
144	6	(key near3 generat\$3) with (key near3 custody)	USPAT
145	50	"5541994".URPN.	USPAT
146	147	((((biometric or finger\$1print) with (key near4 generat\$3)) and (key near3 (store\$1 or custody)))) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
147	13	("4582985" "4993068" "5131038" "5481610" "5483595" "5623637" "5680460" "5937065" "6011858" "6016476" "6035398" "6038551" "6038666").PN.	USPAT
148	1	"6353889".URPN.	USPAT
149	15	("5422953" "5485519" "5659616" "5689565" "5721781" "5740248" "5778072" "5781723" "5790668" "5790674" "5850442" "5943423" "6044155" "6067620" "6092192").PN.	USPAT
150	20	borza-stephen-j.in.	US-PGPUB; USPAT
151	13	(image same (watermark near4 extract\$3)) with ((pre\$1determined or arbitrary) near3 (area or location or position))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
152	26	708/250-270;380/44- 46;713/186;382/115,124-127;340/5.82- 5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (rsa or (public adj key))	US-PGPUB; USPAT
153	10	("4351982" "4780840" "4944007" "5432852" "5872917" "6081598" "6307938" "6330332" "6334190" "6411715" "2002/0034300" "2002/0067832" "2002/0099746" "2002/0136401" "2002/0186837").PN.	US-PGPUB; USPAT

	Hits	Search Text	DBs
154	8	708/250-270;380/44-46;713/186;382/115,124-127;340/5.82-5.83.ccls. and ((pseudo\$1random adj number) near3 generat\$3) same (image or fingerprint or finger adj print)	US-PGPUB; USPAT
155	48	((random adj number) near3 generat\$3) same (noise near3 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
156	39	("random number" near3 generat\$3) with ("least significant bit" or lsb)	USPAT
157	35	"random number" same "gray scale"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
158	29	("5233404").URPN.	USPAT
159	30	("5548394").URPN.	USPAT
160	143	fingerprint and (grey near (scale or level or pixel or value)) and (binary near (value or encod\$3 or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
161	2	S186 and averag\$3 near4 (grey near (scale or level or pixel or value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
162	33	("4225850").URPN.	USPAT
163	19	("random number" near3 generat\$3) with (binary near2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB